

Key - 103

6-112

Ante basis

45-incomplete active

14, 5, 11, 12

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49**WEST**

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L8: Entry 1 of 1

File: DWPI

Oct 12, 1999

DERWENT-ACC-NO: 2000-065422

DERWENT-WEEK: 200006

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TITLE: Suppressing degradation of hyaluronic acid in formulations - by mixing chelating agent in formulation containing dehydro acetic acid and/or its sodium salt along with hyaluronic acid

PRIORITY-DATA: 1998JP-0119854 (March 26, 1998)

PATENT-FAMILY:

PUB-NO

PUB-DATE

LANGUAGE

PAGES

MAIN-IPC

JP 11279205 A

October 12, 1999

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C08B037/08

INT-CL (IPC): A61 K 31/725; C08 B 37/08

ABSTRACTED-PUB-NO: JP 11279205A

BASIC-ABSTRACT:

NOVELTY - Chelating agent is added to and mixed with aqueous formulation containing dehydro acetic acid and/or sodium dehydroacetate together with hyaluronic acid and/or hyaluronate.

USE - Aqueous formulation containing hyaluronic acids is useful as an agent for ophthalmology, nose and ear therapy and as an ointment. Also used as a pharmaceutical compound for skin, (as moisturiser) and for treatment of cataract, shoulder joint inflammation and corneal dryness.

ADVANTAGE - Shelf life of aqueous formulation containing hyaluronic acid is increased effectively.

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RWD
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Term	Documents
(2 AND 7).DWPI.	1
(L2 AND L7).DWPI.	1

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(L2 AND L7).DWPI.	1

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result set

DB=DWPI; PLUR=YES; OP=ADJ

<u>L8</u>	l2 and L7	1	<u>L8</u>
<u>L7</u>	eye or ophthalmol\$10 or blephar\$10 or demat\$15 or athelet\$13	57092	<u>L7</u>
<u>L6</u>	L3 and l1	8	<u>L6</u>
<u>L5</u>	l1 and l2	1	<u>L5</u>
<u>L4</u>	l1 and l2 and L3	0	<u>L4</u>
<u>L3</u>	salicylic acid or carboxyphenol or carboxy phenol or hydroxy benzoic acid or hydroxybenzoic acid	7213	<u>L3</u>
<u>L2</u>	dehydroacetic acid or dehydro acetic or dehydracetic or dehydr acetic	235	<u>L2</u>
<u>L1</u>	benzethonium	214	<u>L1</u>

(FILE 'HOME' ENTERED AT 15:29:31 ON 02 MAR 2003)

FILE 'REGISTRY' ENTERED AT 15:29:41 ON 02 MAR 2003

L1	3 S DEHYDROACETIC ACID/CN
L2	1 S SALICYLIC ACID/CN
L3	0 S BENEZETHONIUM
L4	13 S BENZETHONIUM

FILE 'CAPLUS, USPATFULL' ENTERED AT 15:33:42 ON 02 MAR 2003

L5	17 S L1 AND L2 AND L4
L6	0 S L1 (P) L2 (P) L4
L7	2754202 S FORMULATION OR COMPOSITION
L8	10 S L7 AND L5